

| <b>L<br/>Number</b> | <b>Hits</b> | <b>Search Text</b>  | <b>DB</b> | <b>Time stamp</b>   |
|---------------------|-------------|---|-----------|---------------------|
| -                   | 9003        | (375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.   | USPAT     | 2004/09/23<br>15:13 |
| -                   | 4367        | ((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.  | USPAT     | 2004/09/23<br>16:06 |
| -                   | 4385        | ((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.  | USPAT     | 2004/09/23<br>15:26 |
| -                   | 228         | ((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.) and (symbol with delay\$3)  | USPAT     | 2004/09/23<br>15:27 |
| -                   | 114         | ((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.) and (symbol with delay\$3)) and (symbol with error)                                       | USPAT     | 2004/09/23<br>15:28 |
| -                   | 52          | ((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.) and (symbol with delay\$3)) and (symbol with error)) and (multipl\$6 with error)          | USPAT     | 2004/09/23<br>15:28 |
| -                   | 5           | ((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.) and (symbol with delay\$3)) and (symbol with error)) and (multipl\$6 with error)) and vsb | USPAT     | 2004/09/23<br>15:28 |
| -                   | 18          | ("4300299"   "5175617"   "5283646"   "5579346"   "5588022"   "5602835"   "5646935"   "5657313"   "5694389"   "5768684"   "5774450"   "5774492"   "5787123"   "5802117"   "5812523"   "5822323"   "5933454"   "6044107").PN.   | USPAT     | 2004/09/23<br>15:31 |

|   |    |   |       |                     |
|---|----|---|-------|---------------------|
| - | 2  | 6266380.URPN.   | USPAT | 2004/09/23<br>15:44 |
| - | 3  | (((375/270 375/277 375/324 375/325 375/326<br>375/327 375/344 375/355 375/362 375/371<br>375/375 375/376 327/141 327/155 327/156<br>327/161 327/162 327/163 370/503 370/509<br>370/512 370/514 370/516 370/517).ccls.) and<br>clock.clm.) and (("4300299"   "5175617"  <br>"5283646"   "5579346"   "5588022"  <br>"5602835"   "5646935"   "5657313"  <br>"5694389"   "5768684"   "5774450"  <br>"5774492"   "5787123"   "5802117"  <br>"5812523"   "5822323"   "5933454"  <br>"6044107").PN.)   | USPAT | 2004/09/23<br>15:52 |
| - | 3  | ("5471464"   "5602835"   "5608764").PN.   | USPAT | 2004/09/23<br>15:51 |
| - | 17 | 5787123.URPN.   | USPAT | 2004/09/23<br>15:52 |
| - | 6  | ("4245325"   "5313169"   "5345440"  <br>"5371548"   "5444697"   "5450456").PN.  | USPAT | 2004/09/23<br>15:52 |
| - | 28 | 5812523.URPN.   | USPAT | 2004/09/23<br>15:52 |
| - | 47 | ((("5471464"   "5602835"   "5608764").PN.)<br>5787123.URPN. (("4245325"   "5313169"  <br>"5345440"   "5371548"   "5444697"  <br>"5450456").PN.) 5812523.URPN.   | USPAT | 2004/09/23<br>15:52 |
| - | 7  | (((375/270 375/277 375/324 375/325 375/326<br>375/327 375/344 375/355 375/362 375/371<br>375/375 375/376 327/141 327/155 327/156<br>327/161 327/162 327/163 370/503 370/509<br>370/512 370/514 370/516 370/517).ccls.) and<br>clock.clm.) and (((("5471464"   "5602835"  <br>"5608764").PN.) 5787123.URPN. (("4245325"<br>  "5313169"   "5345440"   "5371548"  <br>"5444697"   "5450456").PN.)<br>5812523.URPN.)  | USPAT | 2004/09/23<br>15:56 |
| - | 40 | ((("5471464"   "5602835"   "5608764").PN.)<br>5787123.URPN. (("4245325"   "5313169"  <br>"5345440"   "5371548"   "5444697"  <br>"5450456").PN.) 5812523.URPN.) not<br>(((375/270 375/277 375/324 375/325 375/326<br>375/327 375/344 375/355 375/362 375/371<br>375/375 375/376 327/141 327/155 327/156<br>327/161 327/162 327/163 370/503 370/509<br>370/512 370/514 370/516 370/517).ccls.) and<br>clock.clm.) and (((("5471464"   "5602835"  <br>"5608764").PN.) 5787123.URPN. (("4245325"<br>  "5313169"   "5345440"   "5371548"  <br>"5444697"   "5450456").PN.)<br>5812523.URPN.)) | USPAT | 2004/09/23<br>15:56 |

|   |    |  |       |                     |
|---|----|--|-------|---------------------|
| - | 39 | ((("5471464"   "5602835"   "5608764").PN.) 5787123.URPN. (("4245325"   "5313169"   "5345440"   "5371548"   "5444697"   "5450456").PN.) 5812523.URPN.) not (((375/270 375/277 375/324 375/325 375/326 375/327 375/344 375/355 375/362 375/371 375/375 375/376 327/141 327/155 327/156 327/161 327/162 327/163 370/503 370/509 370/512 370/514 370/516 370/517).ccls.) and clock.clm.) and (((("5471464"   "5602835"   "5608764").PN.) 5787123.URPN. (("4245325"   "5313169"   "5345440"   "5371548"   "5444697"   "5450456").PN.) 5812523.URPN.))) and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.) | USPAT | 2004/09/23<br>16:10 |
| - | 3  | ("5471464"   "5602835"   "5608764").PN.  | USPAT | 2004/09/23<br>16:04 |
| - | 17 | 5787123.URPN.  | USPAT | 2004/09/23<br>16:05 |
| - | 11 | ("5206886"   "5228062"   "5259000"   "5282222"   "5283780"   "5311550"   "5313169"   "5345440"   "5371761"   "5440587"   "5519733").PN.  | USPAT | 2004/09/23<br>16:05 |
| - | 43 | 5608764.URPN.  | USPAT | 2004/09/23<br>16:05 |
| - | 5  | ("5602835"   "5694389"   "5774450"   "5787123"   "5818813").PN.  | USPAT | 2004/09/23<br>16:05 |
| - | 7  | 6108353.URPN.  | USPAT | 2004/09/23<br>16:05 |
| - | 78 | ((("5471464"   "5602835"   "5608764").PN.) 5787123.URPN. (("5206886"   "5228062"   "5259000"   "5282222"   "5283780"   "5311550"   "5313169"   "5345440"   "5371761"   "5440587"   "5519733").PN.) 5608764.URPN. (("5602835"   "5694389"   "5774450"   "5787123"   "5818813").PN.) 6108353.URPN.   | USPAT | 2004/09/23<br>16:06 |
| - | 73 | ((("5471464"   "5602835"   "5608764").PN.) 5787123.URPN. (("5206886"   "5228062"   "5259000"   "5282222"   "5283780"   "5311550"   "5313169"   "5345440"   "5371761"   "5440587"   "5519733").PN.) 5608764.URPN. (("5602835"   "5694389"   "5774450"   "5787123"   "5818813").PN.) 6108353.URPN.) and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)   | USPAT | 2004/09/23<br>16:06 |

|   |       |  |       |                     |
|---|-------|--|-------|---------------------|
| - | 17    | ((("5471464"   "5602835"   "5608764").PN.) 5787123.URPN. (("5206886"   "5228062"   "5259000"   "5282222"   "5283780"   "5311550"   "5313169"   "5345440"   "5371761"   "5440587"   "5519733").PN.) 5608764.URPN. (("5602835"   "5694389"   "5774450"   "5787123"   "5818813").PN.) 6108353.URPN.) and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and clock.clm. | USPAT | 2004/09/23<br>16:07 |
| - | 20634 | clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.))   | USPAT | 2004/09/23<br>16:11 |
| - | 4474  | (clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))  | USPAT | 2004/09/23<br>16:12 |
| - | 817   | ((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))   | USPAT | 2004/09/23<br>16:13 |
| - | 503   | ((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))   | USPAT | 2004/09/23<br>16:14 |
| - | 0     | ((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and (loop adj fiter\$4)  | USPAT | 2004/09/23<br>16:14 |
| - | 420   | ((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3   | USPAT | 2004/09/23<br>16:15 |
| - | 183   | ((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3) and symbol   | USPAT | 2004/09/23<br>17:54 |

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|---|-----|---|-------|---------------------|
| - | 25  | ((((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3) and symbol) and vsb   | USPAT | 2004/09/23<br>17:54 |
| - | 183 | ((((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3) and symbol  | USPAT | 2004/09/23<br>17:55 |
| - | 25  | ((((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3) and symbol) and vsb   | USPAT | 2004/09/23<br>17:55 |
| - | 158 | ((((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3) and symbol) not<br>((((clock.clm. and (375/\$.ccls. or 370/\$.ccls. or 348/\$.ccls. or 327/\$.ccls. or 455/\$.ccls.)) and (clock\$3 with (recover\$4 reproduc\$5 regenerat\$4))) and (adc (analog adj digital))) and (phase near1 (error difference detect\$4 calculat\$4 determin\$6 compar\$6))) and sampl\$3) and symbol) and vsb) | USPAT | 2004/09/23<br>17:55 |
| - | 12  | ("5548617"   "5550596"   "5559561"   "5592235"   "5602583"   "5606579"   "5731848"   "5748226"   "5757684"   "5821988"   "5841484"   "5872815").PN.   | USPAT | 2004/09/23<br>17:55 |
| - | 5   | 6226049.URPN.   | USPAT | 2004/09/23<br>17:55 |
| - | 7   | ("5581585"   "5859671"   "5872815"   "5892632"   "6233295"   "6275554"   "6356598").PN.   | USPAT | 2004/09/23<br>17:55 |
| - | 0   | 6445423.URPN.   | USPAT | 2004/09/23<br>17:55 |

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|---|----|--|-------|---------------------|
| - | 23 | (("5548617"   "5550596"   "5559561"   "5592235"   "5602583"   "5606579"   "5731848"   "5748226"   "5757684"   "5821988"   "5841484"   "5872815").PN.) 6226049.URPN. (("5581585"   "5859671"   "5872815"   "5892632"   "6233295"   "6275554"   "6356598").PN.)  | USPAT | 2004/09/23<br>17:56 |
| - | 17 | ("4422175"   "4985900"   "5090024"   "5276711"   "5282019"   "5309482"   "5471508"   "5483369"   "5513221"   "5517526"   "5524126"   "5539782"   "5548617"   "5581585"   "5588025"   "5604741"   "5661528").PN.  | USPAT | 2004/09/23<br>18:06 |
| - | 33 | 5872815.URPN.  | USPAT | 2004/09/23<br>18:06 |
| - | 8  | ("4805191"   "4815103"   "5285482"   "5369668"   "5388127"   "5565932"   "5572249"   "5594506").PN.  | USPAT | 2004/09/23<br>18:06 |
| - | 12 | 5859671.URPN.  | USPAT | 2004/09/23<br>18:06 |
| - | 69 | (("4422175"   "4985900"   "5090024"   "5276711"   "5282019"   "5309482"   "5471508"   "5483369"   "5513221"   "5517526"   "5524126"   "5539782"   "5548617"   "5581585"   "5588025"   "5604741"   "5661528").PN.) 5872815.URPN. ("4805191"   "4815103"   "5285482"   "5369668"   "5388127"   "5565932"   "5572249"   "5594506").PN.) 5859671.URPN. | USPAT | 2004/09/23<br>18:10 |
| - | 1  | 5802461.pn.  | USPAT | 2004/09/23<br>18:10 |
| - | 4  | ("3605017"   "3619785"   "5668831"   "5673293").PN.  | USPAT | 2004/09/23<br>18:11 |
| - | 2  | 5802461.URPN.  | USPAT | 2004/09/23<br>18:12 |
| - | 10 | ("5565932"   "5604541"   "5612975"   "5696559"   "5818544"   "5886748"   "5978424"   "6067329"   "6128357"   "6133964").PN.  | USPAT | 2004/09/29<br>16:08 |
| - | 2  | 6266380.URPN.  | USPAT | 2004/09/29<br>16:08 |
| - | 3  | ("5471464"   "5602835"   "5608764").PN.  | USPAT | 2004/09/29<br>16:09 |
| - | 17 | 5787123.URPN.  | USPAT | 2004/09/29<br>16:09 |
| - | 6  | ("4245325"   "5313169"   "5345440"   "5371548"   "5444697"   "5450456").PN.  | USPAT | 2004/09/29<br>16:09 |
| - | 29 | 5812523.URPN.  | USPAT | 2004/09/29<br>16:09 |
| - | 11 | ("5206886"   "5228062"   "5259000"   "5282222"   "5283780"   "5311550"   "5313169"   "5345440"   "5371761"   "5440587"   "5519733").PN.  | USPAT | 2004/09/29<br>16:09 |

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|---|----|--|-------|---------------------|
| - | 43 | 5608764.URPN.  | USPAT | 2004/09/29<br>16:09 |
| - | 8  | ("5602835"   "5694389"   "5774450"  <br>"5787123"   "5818813"   "6047034"  <br>"6108353"   "6208695").PN.  | USPAT | 2004/09/29<br>16:09 |
| - | 0  | 6563896.URPN.  | USPAT | 2004/09/29<br>16:09 |
| - | 5  | ("5602835"   "5694389"   "5774450"  <br>"5787123"   "5818813").PN.   | USPAT | 2004/09/29<br>16:10 |
| - | 7  | 6108353.URPN.  | USPAT | 2004/09/29<br>16:10 |
| - | 10 | ("4393272"   "5170413"   "5313169"  <br>"5402334"   "5444697"   "5479363"  <br>"5550812"   "5710729"   "5751777"  <br>"5812523").PN.   | USPAT | 2004/09/29<br>16:10 |
| - | 14 | 6058101.URPN.  | USPAT | 2004/09/29<br>16:10 |
| - | 7  | ("5581585"   "5859671"   "5872815"  <br>"5892632"   "6233295"   "6275554"  <br>"6356598").PN.  | USPAT | 2004/09/29<br>16:10 |
| - | 0  | 6445423.URPN.  | USPAT | 2004/09/29<br>16:10 |
| - | 12 | ("5548617"   "5550596"   "5559561"  <br>"5592235"   "5602583"   "5606579"  <br>"5731848"   "5748226"   "5757684"  <br>"5821988"   "5841484"   "5872815").PN.   | USPAT | 2004/09/29<br>16:10 |
| - | 5  | 6226049.URPN.  | USPAT | 2004/09/29<br>16:10 |
| - | 17 | ("4422175"   "4985900"   "5090024"  <br>"5276711"   "5282019"   "5309482"  <br>"5471508"   "5483369"   "5513221"  <br>"5517526"   "5524126"   "5539782"  <br>"5548617"   "5581585"   "5588025"  <br>"5604741"   "5661528").PN. | USPAT | 2004/09/29<br>16:10 |
| - | 33 | 5872815.URPN.  | USPAT | 2004/09/29<br>16:10 |
| - | 8  | ("4805191"   "4815103"   "5285482"  <br>"5369668"   "5388127"   "5565932"  <br>"5572249"   "5594506").PN.  | USPAT | 2004/09/29<br>16:11 |
| - | 12 | 5859671.URPN.  | USPAT | 2004/09/29<br>16:11 |
| - | 4  | ("3605017"   "3619785"   "5668831"  <br>"5673293").PN.   | USPAT | 2004/09/29<br>16:11 |
| - | 2  | 5802461.URPN.  | USPAT | 2004/09/29<br>16:11 |
| - | 42 | 5471464.URPN.  | USPAT | 2004/09/29<br>16:46 |
| - | 5  | ("4682117"   "5103465"   "5309113"  <br>"5317602"   "5345440").PN.   | USPAT | 2004/09/29<br>16:46 |